Knobbe Martens Olson & Bear LLP

Intellectual Property Law

NOV 1 5 2004

2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

USPTO FACSIMILE TRANSMITTAL SHEET

Page 1 of 1

Docket No.: 3WARE.010C1

CUSTOMER NO. 20995

Applicant

Biskup, et al.

App. No.

10/774,164

Filed

February 6, 2004

For

1001441, 0, 200

DISK USING DRIVE DATA
CLUSTERS

PROTECTION CONTAINING

ERROR DETECTION SECTORS

Examiner

Nadeem Iqbal

Group Art Unit

2114

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence and all marked attachments are being transmitted via facsimile to the USPTO Central Fax No. (703) 872-9306 on the date shown below:

November 15, 2004

Nutral Okamosts

·

Transmitted herewith for filing and consideration in the above-referenced application are the following items:

- (X) Response to Office Action mailed August 19, 2004 in 6 pages.
- (X) Total pages in transmission: 7

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Michael S. Okamoto

Registration No. 47,831 Attorney of Record

Customer No. 20,995

(310) 551-3450

FAXTRANS L:\DOCS\MSO\MSO-6797.DOC 111504

RECEIVED CENTRAL FAX CENTER

NOV 1 5 2004

3WARE.010C1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Biskup, et al.

Appl. No.

10/774,164

Filed

February 6, 2004

For

DISK DRIVE DATA

PROTECTION USING

CLUSTERS CONTAINING

ERROR DETECTION SECTORS

Examiner

Nadeem Iqbal

Group Art Unit

2114

Confirmation No.:

7284

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence and all marked attachments are being transmitted via facsimile to the USPTO Central Fax No. (703) 872-9306 on the date shown below:

November 15, 2004

Michael S. Okamoto, Reg. No. 47,831

RESPONSE TO OFFICE ACTION MAILED ON AUGUST 19, 2004

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully respond to the Office Action with mailing date of August 19, 2004 as set forth below. Claims 1-17 remain in the present application.

Remarks/Arguments begin on page 2 of this paper.